SENNHEISER

PRODUCT LAUNCH
SKP 300 G3 plug-on transmitter

Introducing the **SKP 300 G3** plug-on transmitter, featuring 48v phantom power to transform any wired condenser microphone into a wireless microphone.

Key Features

- 48V phantom power for powering condenser microphones
- Balanced XLR-3 input
- Selectable 10/30 mW RF output power
- Three US frequency ranges, fully compatible with all evolution wireless systems
- 42 MHz switching bandwidth (1,680 tunable frequencies)
- 8-10 hours of operation via two AA batteries (or the optional BA 2015 AccuPack)

Key Applications

Video / ENG: Create a wireless, phantom-powered field recording system with any MKH series shotgun mic, the new SKP 300 G3 and an EK 100 G3 portable receiver

Discussion / Presentation: Create a wireless lectern with any MZH series gooseneck mic, the new SKP 300 G3 and an EM 300 G3 diversity receiver.

Ordering Information

The SKP 300 G3 is available for pre-ordering now. Delivery begins April 2012.

Model	Article	Frequency range	UPC code	MAP	Dealer
SKP 300 G3-A	505500	516-558 MHz	615104226043	$529.95	$395.00
SKP 300 G3-G	505501	566-608 MHz	615104226050	$529.95	$395.00
SKP 300 G3-B	505502	626-668 MHz	615104226067	$529.95	$395.00

Delivery includes:

- (2) AA batteries
- Operating manual
- Frequency sheet
- RF power sheet

SKP 300 G3

Technical Specs

RF CHARACTERISTICS	Modulation	Wideband FM
	Frequency ranges:	**A:** 516-558 MHz; **G:** 566-608 MHz; **B:** 626-668 MHz
	Switching bandwidth	42 MHz
	Transmission frequencies	1,680 frequencies, tunable in 25 kHz steps
	Frequency Presets	20 frequency Banks, each with up to 24 factory-preset Channels
	User Banks	6 programmable frequency Banks with up to 24 user-programmable Channels
	Nominal/peak deviation	±24 kHz / ±48 kHz
	Frequency stability	≤ ±15 ppm
	RF output power at 50 Ω	Switchable: Typ. 10 mW (“low”); Typ. 30 mW (“standard”)

Announcement

Technical Specs

AF CHARACTERISTICS	Compander system	Sennheiser HDX
	AF frequency response	80 Hz – 18 kHz
	Signal-to-noise ratio (1 mV, peak deviation)	≥ 120 dBA
	Total harmonic distortion (THD)	≤0.9%
	Max. input voltage	6 Vrms
	Input impedance	6 kΩ, balanced
	Adjustment range of input sensitivity	48 dB, adjustable in steps of 6 dB
	RF output power at 50 Ω	Switchable: Typ. 10 mW (“low”); Typ. 30 mW (“standard”)

OVERALL DEVICE	Temperature range	14° F to 131° F (-10° C to +55° C)
	Power supply	(2) AA batteries, 1.5 V or BA 2015 AccuPack
	Nominal voltage	2.4 V DC
	Power consumption	At nominal voltage: typ. 210 mA (10 mW RF, w/o P 48)
	Operating time	Typ. 8 hours (30 mW RF, w/o P 48)
	Dimensions	Approx. 4.1 x 1.7 x 1.7 in.
	Weight (incl. batteries)	Approx. 6.9 oz.

Approvals
FCC-Part 74
FCC-ID: DMOG3SKP
Limited to 698 MHz

CONSUMER ALERT
Most users do not need a license to operate this wireless microphone system. Nevertheless, operating this microphone system without a license is subject to certain restrictions: the system may not cause harmful interference; it must operate at a low power level (not in excess of 50 milliwatts); and it has no protection from interference received from any other device. Purchasers should also be aware that the FCC is currently evaluating use of wireless microphone systems, and these rules are subject to change. For more information, call the FCC at 1-888-CALL-FCC (TTY: 1-888-TELL-FCC) or visit the FCC’s wireless microphone website at **www.fcc.gov/cgb/wirelessmicrophones**.

Marketing Materials

Visit the Sennheiser Dealer Business Net (www.sennheiserusa.com/dealerbusinessnet) to download high-res images. Enter your Sennheiser dealer account # for access.

Questions? Contact:

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